

WSCF ANALYTICAL RESULTS REPORT

for

Ground Water Protection Program

Richland, WA 99352

Attention: Steve Trent



Analytical:

Client Services:

All results are reported on an "as received" basis unless otherwise noted in the comment section.

Confidentiality Notice: The information contained in this report is privileged and confidential information intended only for the use of the addressee. If the reader of this report is not the intended recipient, or the employee or agent responsible to deliver it to the intended recipient, you are hereby notified that any dissemination, distribution or copying of this communication is strictly prohibited. If you have received this communication in error, please notify us immediately by telephone at (509) 373-7020.

Report#: WSCF20031192
Report Date: 2-sep-2003
Report W004/ver. 5.2
Ground Water Protection Program

RECEIVED
NOV 24 2003
EDMC

Page 1

0060768

WSCF

ANALYTICAL RESULTS REPORT

Attention: Steve Trent
Project: F03-006: 200-PW-2/PW-4

Group #: WSCF20031192

Sample #	Client ID	CAS #	Test Performed	Matrix	WSCF Method	RQ	Result	Unit	DF	MDL	Analyze	Sample	Receive
W030000774	B174B0	TRENT	12587-46-1	Alpha by liquid scintillation	SOLID	LA-508-421	U	-0.700	pCi/g	0.90	09/02/03	08/28/03	08/28/03
W030000774	B174B0	TRENT	E,T,C	Alpha error by LC	SOLID	LA-508-421		261	%	0.0	09/02/03	08/28/03	08/28/03
W030000774	B174B0	TRENT	12587-47-2	Beta by liquid scintillation	SOLID	LA-508-421		12.0	pCi/g	1.3	09/02/03	08/28/03	08/28/03
W030000774	B174B0	TRENT	E,T,C	Beta error by LC	SOLID	LA-508-421		35.0	%	0.0	09/02/03	08/28/03	08/28/03

MDL=Minimum Detection Limit
RQ=Result Qualifier

U - Analyzed for but not detected above limiting criteria.

DF=Dilution Factor

* - Indicates results that have NOT been validated; + - Indicates more than six qualifier symbols

Report W004/ver. 5.2

Ground Water Protection Program

WSCF

ANALYTICAL COMMENT REPORT

Attention:
Project Number

Group #: 20031192

Sample #	Client ID	Lab Area	Test	Comment
----------	-----------	----------	------	---------

Lab Areas: VALGROUP - Group Validation
LOGSAMP - Login for Sample

VALTEST - Test Validation
LOGTEST - Login for Tests

TESTDATA - Test Data Entry

This report may not be reproduced, except in its entirety without the written approval of the WSCF Laboratory.

WSCF

TENTATIVELY IDENTIFIED PEAK REPORT

Attention:
Project Number

:

Group #: 20031192

Sample #	Client ID	Test Name	Peak Name	CAS#	RT	RQ	Result	Units
----------	-----------	-----------	-----------	------	----	----	--------	-------

RQ=Result Qualifier

This report may not be reproduced, except in its entirety without the written approval of the WSCF Laboratory.

WSCF

METHOD REFERENCES REPORT

The results provided in this report were generated using the following WSCF Laboratory procedures. For your convenience, this table provides a listing of the regulatory or industry methods that are referenced by each of these WSCF procedures. Please note that the most recent version of the regulatory or industry method is listed here even though the WSCF procedure may reference an older version of the method. Also, a reference to a regulatory or industry method here does not necessarily indicate a verbatim implementation of that method.

LA-508-421	LA-508-421: OPERATION OF THE TRI-CARB MODEL 2500TR LIQUID SCINTILLATION ANALYZER
None	No reference to any industry method.

Note: A complete list of WSCF analytical procedures and referenced regulatory or industry methods is available online at <http://apweb02/asponlinedocs/wscf/sample%20mgmt/ProcedureMethodCrossReference.pdf>. This document includes on-line links to full-text versions of the procedures and methods, where available.

Report Date: 2-sep-2003

Report#: WSCF20031192

Report W04M/2